

Trees					
Number	Species	Abbreviation	Girth	Specification	
12	Amelanchier lamarckii	A lam	16-18cm	Extra Heavy Standard: 5 brks: 3x: RB: Clear Stem 175-200cm	
14	Pyrus calleryana 'Chanticleer'	P c 'Ch'	16-18cm	Extra Heavy Standard: 3x: RB: Clear Stem min. 200cm	
11	Cornus kousa	C k		Branched: 5 brks: C	
19	Crataegus laevigata 'Paul's Scarlet'	C lae 'P S'	16-18cm	RB :Extra Heavy Standard :Clear Stem min. 200	
40	Betula pendula	BETPE	tpt		
30	Crataegus monogyna	CRAMO	tpt		
7	Prunus avium	P av	16-18cm	RB :Extra Heavy Standard :Clear Stem min. 200	
7	Malus 'Evereste'	M 'E'	16-18cm	Extra Heavy Standard: 3x: RB: Clear Stem min. 200cm	
43	Acer campestre 'Streetwise'	A ca 'S'	16-18cm	Extra Heavy Standard: 3x: RB: Clear Stem min. 200cm	
22	Tilia cordata 'Greenspire'	T co 'G'	16-18cm	Extra Heavy Standard: 3x: RB: Clear Stem min. 200cm	
21	Magnolia x soulangeana	M x s	12-14cm	Heavy Standard: 5 brks: C: Clear Stem 150-175cm	
18	Sorbus aucuparia	S auc	16-18cm	RB :Extra Heavy Standard :Clear Stem min. 200	
6	Crataegus laevigata 'Paul's Scarlet'	C lae 'P S'	16-18cm	Extra Heavy Standard: 3x: RB: Clear Stem min. 200cm	
18	Prunus 'Spire'	P 'Sp'	16-18cm	Extra Heavy Standard: 3x: RB: Clear Stem min. 200cm	
21	Prunus 'Accolade'	P 'A'	16-18cm	RB :Extra Heavy Standard :Clear Stem min. 200	
8	Carpinus betulus	C be	16-18cm	RB :Extra Heavy Standard :Clear Stem min. 200	
5	Sorbus aria	S ari	16-18cm	RB :Extra Heavy Standard :Clear Stem min. 200	
2	Alnus glutinosa	A gl	16-18cm	RB :Extra Heavy Standard :Clear Stem min. 200	
4	Alnus glutinosa	A gl	16-18cm	Extra Heavy Standard: 3x: RB: Clear Stem min. 200cm	
4	Carpinus betulus	C be	16-18cm	Extra Heavy Standard: 3x: RB: Clear Stem min. 200cm	
4	Sorbus torminalis	S t	16-18cm	Extra Heavy Standard: 3x: RB: Clear Stem min. 200cm	
13	Malus 'Red Sentinel'	M 'R S'	14-16cm	Extra Heavy Standard: 5 brks: 3x: RB: Clear Stem 175-200cm	
4	Betula pendula	B pe	16-18cm	Extra Heavy Standard: 3x: RB: Clear Stem min. 200cm	
3	Quercus robur	Q r	16-18cm	Extra Heavy Standard: 3x: RB: Clear Stem min. 200cm	
Total :336					

Native Shrub Mix					
Number	Abbreviation	Species	Specification	Density	Percentage
355	C san	Cornus sanguinea	Branched: 4 brks: C	4/m²	10%
704	C av	Corylus avellana	Branched: 3 brks: C	4/m²	20%
704	C mon	Crataegus monogyna	+1: Transplant - seed raised: Branched: 4 brks: C	4/m²	20%
355	L vu	Ligustrum vulgare	Branched: 4 brks: C	4/m²	10%
704	R can	Rosa canina	Branched: 5 brks: C	4/m²	20%
704	V op	Viburnum opulus	Branched: 4 brks: C	4/m²	20%

Single Species Hedge					
Number	Species	Abbreviation	Specification	Density	
598	Fagus sylvatica	F s	1+2: Transplant - seed raised: B	5/m	
508	Prunus lusitania	P lu	Bushy: 6 brks: C	5/m	
211	Carpinus betulus	C be	1+1: Transplant - seed raised: B	5/m	

Ornamental Shrubs				
Number	Species	Height	Specification	Density
44	Berberis thunbergii 'Harlequin'	40-60cm	Branched: 5 brks: C	4/m²
152	Calluna vulgaris		Bushy: C	5/m²
345	Camellia japonica	40-60cm	Leader with Lateral: 2/3 brks: C	4/m²
325	Ceanothus thyrsiflorus repens		Bushy: 5 brks: C	4/m²
554	Choisya ternata	40-60cm	Bushy: 5 brks: C	4/m²
95	Cistus x corbariensis	30-40cm	Bushy: 4 brks: C	5/m²
47	Cornus alba 'Sibirica'	40-60cm	Branched: 3 brks: C	5/m²
208	Cornus sanguinea 'Midwinter Fire'	40-60cm	Branched: 3 brks: C	5/m²
145	Cornus stolonifera 'Flaviramea'	60-80cm	Branched: 4 brks: C	5/m²
128	Daphne laureola	20-30cm	Branched: 3 brks: C	5/m²
343	Daphne pontica	20-30cm	Branched: 3 brks: C	5/m²
18	Daphne pontica	20-30cm	Branched: 3 brks: C	7/m²
524	Escallonia 'Apple Blossom'	40-60cm	Bushy: 5 brks: C	4/m²
399	Euconymus fortunei 'Emerald Gaiety'	20-30cm	Bushy: 7 brks: C	5/m²
441	Fuchsia 'Mrs Popple'	30-40cm	Bushy: 5 brks: C	5/m²
316	Fuchsia magellanica gracilis	20-30cm	Bushy: 3 brks: C	5/m²
198	Hebe 'Mrs Winder'	30-40cm	Bushy: 5 brks: C	4/m²
251	Hebe 'Nicolas Blush'		C	4/m²
193	Hebe rakaiensis		Bushy: 5 brks: C	5/m²
88	Hibiscus syriacus 'Blue Bird'	40-60cm	Branched: 3 brks: C	5/m²
626	Hydrangea arborescens 'Annabelle'	40-60cm	Branched: 3 brks: C	4/m²
248	Hydrangea macrophylla 'Blue Wave'	40-60cm	Branched: 5 brks: C	4/m²
50	Hydrangea macrophylla 'Lanarth White'	30-40cm	Branched: 3 brks: C	4/m²
156	Hydrangea macrophylla 'White Wave'	30-40cm	Branched: 3 brks: C	4/m²
191	Hydrangea paniculata 'Grandiflora'	30-40cm	Branched: 3 brks: C	4/m²
687	Lavandula angustifolia	20-30cm	Bushy: 5 brks: C	5/m²
73	Mahonia aquifolium 'Apollo'	20-30cm	Branched: 2 brks: C	4/m²
78	Mahonia x media 'Winter Sun'	30-40cm	Leader(s): 2 brks: C	4/m²
208	Nandina domestica 'Harbor Dwarf'		Bushy: 4 brks: C	4/m²
46	Osmanthus x burkwoodii	30-40cm	Bushy: 4 brks: C	4/m²
14	Pachysandra terminalis		Several Shoots: 7 brks: C	7/m²
258	Philadelphus 'Manteau d'Hermine'	30-40cm	Branched: 4 brks: C	5/m²
482	Prunus laurocerasus 'Otto Luyken'	30-40cm	Bushy: 3 brks: C	4/m²
34	Rosa 'Ballerina'	30-40cm	Cutting: Bush: 3 brks: C	4/m²
4	Rosa 'Ballerina'	30-40cm	Cutting: Bush: 3 brks: C	1/m²
142	Rosa Iceberg	60-80cm	Branched: 2 brks: C	5/m²
127	Rosa rugosa 'Rubra'	40-60cm	Branched: 3 brks: C	5/m²
285	Rosmarinus officinalis	30-40cm	Bushy: 4 brks: C	5/m²
61	Salix lanata	20-30cm	Branched: 2 brks: C	5/m²
89	Sarcococca confusa	30-40cm	Bushy: 7 brks: C	5/m²
36	Sarcococca confusa	20-30cm	Bushy: 6 brks: C	5/m²
183	Skimmia japonica 'Rubella'	30-40cm	Bushy: 3 brks: C	5/m²
20	Skimmia x confusa 'Kew Green'	30-40cm	Bushy: 3 brks: C	5/m²
126	Spiraea japonica 'Anthony Waterer'	30-40cm	Branched: 7 brks: C	7/m²
235	Spiraea japonica 'Goldflame'	30-40cm	Bushy: 6 brks: C	5/m²
446	Spiraea japonica 'Little Princess'	30-40cm	Bushy: 6 brks: C	5/m²
884	Viburnum davidii	20-30cm	Bushy: 3 brks: C	5/m²
77	Viburnum opulus 'Compactum'	30-40cm	Bushy: 4 brks: C	5/m²
134	Viburnum tinae 'Eve Price'	20-30cm	Bushy: 4 brks: C	4/m²
424	Vinca major		Several Shoots: 5 brks: C	7/m²
73	Vinca major 'Variegata'		Several Shoots: 3 brks: C	7/m²

Herbaceous			
Number	Species	Specification	Density
357	Acanthus mollis	Full Pot: C	7/m²
147	Ajuga reptans 'Catlin's Giant'	Full Pot: C	7/m²
103	Allium 'Globemaster'	Full Pot: C	7/m²
27	Allium 'Mount Everest'	Grade 16/18	7/m²
116	Allium nigrum	Grade 10/12	7/m²
254	Allium sphaerocephalon	Grade 4/5	7/m²
195	Anemone hupehensis 'Bressingham Glow'	Full Pot: C	7/m²
383	Anemone nemorosa	Full Pot: C	7/m²
16	Anemone nemorosa	Seed: British Native-origin	7/m²
114	Anemone x hybrida 'Honorine Jobert'	Full Pot: C	7/m²
194	Aster divaricatus	Full Pot: C	7/m²
147	Bergenia 'Bressingham White'	Full Pot: C	7/m²
442	Brunnera macrophylla 'Jack Frost'	Full Pot: C	7/m²
35	Calamagrostis x acutiflora 'Karl Foerster'	Full Pot: C	5/m²
53	Carex elata 'Aurea'	Full Pot: C	5/m²
139	Carex morrowii 'Ice Dance'	Full Pot: C	5/m²
30	Deschampsia cespitosa 'Goldtau'	Full Pot: C	5/m²
49	Dryopteris filix-mas	Full Pot: C	5/m²
192	Dryopteris wallichiana	Full Pot: C	4/m²
96	Echinacea purpurea	Full Pot: C	5/m²
205	Echinacea purpurea 'White Swan'	Full Pot: C	5/m²
135	Echinacea purpurea 'White Swan'	Full Pot: C	7/m²
61	Echinops ritro	Full Pot: C	7/m²
23	Eryngium varifolium	Full Pot: C	7/m²
173	Euphorbia characias wulfenii	Full Pot: C	7/m²
57	Festuca glauca 'Elijah Blue'	Full Pot: C	7/m²
30	Geranium renardii	Full Pot: C	7/m²
594	Geranium Rozanne	Full Pot: C	7/m²
92	Helenium 'Sahin's Early Flowerer'	Full Pot: C	7/m²
227	Helenium autumnale	Full Pot: C	7/m²
226	Heleborus argutifolius	Full Pot: C	7/m²
4	Heleborus niger	Full Pot: C	7/m²
352	Heuchera micrantha 'Palace Purple'	Full Pot: C	7/m²
659	Hosta 'Francesae'	Full Pot: 1 or 2 Buds: C	7/m²
42	Hosta fortunei 'Albomarginata'	Full Pot: C	7/m²
192	Kniphofia uvaria Royal Castle Hybrids	Full Pot: C	7/m²
14	Lamium maculatum 'Beacon Silver'	Full Pot: C	7/m²
56	Ligularia stenocephala 'The Rocket'	Full Pot: C	7/m²
62	Luzula sylvatica 'Marginata'	Full Pot: C	7/m²
166	Lysimachia clethroides	Full Pot: C	7/m²
29	Mentha spicata	Full Pot: C	7/m²
67	Miscanthus sinensis 'Kleine Silberspinne'	Full Pot: C	5/m²
40	Molinia caerulea	Full Pot: C	5/m²
217	Persicaria affinis 'Darjeeling Red'	Full Pot: C	7/m²
234	Rudbeckia fulgida sultivantii 'Goldsturm'	Full Pot: C	7/m²
90	Rudbeckia occidentalis 'Green Wizard'	Full Pot: C	7/m²
178	Salvia 'Amistad'	Full Pot: C	7/m²
472	Salvia nemorosa 'Caradonna'	Full Pot: C	7/m²
440	Salvia nemorosa 'Sensation White'	Full Pot: C	7/m²
145	Sedum 'Matrona'	Full Pot: C	7/m²
82	Sesleria autumnalis	Full Pot: C	7/m²
30	Stipa tenuissima 'Pony Tails'	Full Pot: C	5/m²
164	Verbena bonariensis	Full Pot: C	7/m²
298	Veronicastrum virginicum	Full Pot: C	7/m²
103	Veronicastrum virginicum 'Album'	Full Pot: C	7/m²

Bulbs			
Number	Species	Specification	Density
57	Anemone nemorosa	Full Pot: Sept to April planting: British Native-origin: C	7/m²
155	Hyacinthus orientalis 'Lady Derby'	Grade 18/19	30/m²
64	Narcissus pseudonarcissus	Grade 5/6	30/m²

Grasses			
Number	Species	Specification	Density
82	Calamagrostis brachytricha	Full Pot: C	5/m²
155	Calamagrostis x acutiflora 'Karl Foerster'	Full Pot: C	5/m²
96	Carex divisa	Full Pot: C	5/m²
30	Deschampsia cespitosa	Full Pot: Sept to April planting: British Native-origin: C	5/m²
152	Luzula nivea	Full Pot: C	7/m²
93	Panicum virgatum 'Prairie Sky'	Full Pot: C	7/m²

Ground Cover Mix 2 (Shade)				
Number	Species	Height	Specification	Density Percentage
60	Alchemilla mollis		Full Pot: C	10/m² 20%
60	Anemone nemorosa		Full Pot: Sept to April planting: British Native-origin: C	10/m² 20%
60	Brunnera macrophylla 'Jack Frost'		Full Pot: C	10/m² 20%
60	Galanthus nivalis		Grade 5/6: In the Green: B	10/m² 20%
60	Vinca major		Several Shoots: 5 brks: C	10/m² 20%

NOTE: Provision for trees and equipment, as shown on the drawing, must be designed and installed to the appropriate design engineer's recommendation. Trees selected with safety and load bearing specifications.
Refer to FINE ARCHITECTS drawings 10, 10000, 10000 series for Hardscape Plans

PLANTING NOTES
General
1. Plant material shall be in accordance with the National Plant Specification. Plant handling and planting operations shall follow the guidelines in HTA Handling and Establishing Landscape Plants, Part 1.01.
2. Imported topsoil (if required) shall meet BS 3882 Multipurpose Grade standards and be excavated from an approved supplier. Existing topsoil for reuse must contain no more than 8% clay and at least 5% organic matter, with a pH range of 5.5-6.5. It must also be free from potential weeds, weed seeds, and contaminants, with a maximum stone content of 20% (<50mm particle size) and individual stones no larger than 50mm in any dimension. Amended or screen sifting topsoil is necessary to meet these specifications.
3. Soil conditioner: Apply a 75mm depth of sanitized and stabilized compost conforming to BS PAS 100, incorporate into the topsoil to a minimum depth of 100mm during cultivation. Compost must be certified by the Compost Association or sourced from an approved supplier.
4. Match all planting beds with matured confereus bark (5-20mm particle size) to a minimum depth of 75mm over weed-free soil after planting and watering operations.
Existing Features
5. Protect existing grassland areas retained on site from damage during construction. Re-seed any bare or disturbed areas after works are complete.
6. Protect all retained trees in accordance with BS5837 (2012) during construction works.

Tree Planting
7. Tree pits in soft landscape areas:
• Multi-stem and standard: 1200mm diameter x 600mm depth.
• Standard (selected) and feathered: 600mm diameter x 600mm depth.
• Whip/Transplants: Pit 150mm wider and 75mm deeper than root spread.
• Support trees with 2 x 75mm diameter stakes, cut 600mm above ground level, and 2 x adjustable tree ties.
All tree pits to be backfilled with excavated topsoil and compost, mixed with slow-release fertiliser, quantity in accordance with manufacturers' recommendations, and firmed in.
8. Install radial protection for all saplings and transplants using spiral HDPE guards 9.6m high x 50mm diameter (or larger, to suit girth). Secure guards with 900mm bamboo canes inserted 200mm below ground. Protection must allow radial tree movement and unrestricted growth.
9. Fit all shed trees with arisecol/watering pipes and inlets.

Mixed Native Shrub Planting
10. Prepare a 0.5m wide x 0.3m deep weed-free trench (or larger as required to accommodate root spread). Fork over and 'top' the trench base and sides to improve drainage before backfilling. Use an appropriate mix of excavated topsoil and compost if necessary (Compost Association certified or from an approved supplier).
11. For new Shrubs: Plant shrubs at 0.5m centres. Transplants shall be notch-planted, while container-grown shrubs shall be pit-planted in pits 100mm wider than the root spread. Ensure the root collar sits at ground level after planting and firmed.
12. Install radial protection as follows:
• Transplants, cuttings, seedlings: Photodegradable PP tube guards (0.6m high x 50mm diameter or greater, to suit girth), supported by 900mm bamboo stakes.
• Container-grown shrubs: Recycled HDPE photodegradable mesh guards (0.6m high x 150-160mm diameter or greater, to suit girth), supported by 900mm bamboo stakes.

Planting Ornamental Shrubs
14. Incorporate 75mm of sanitized and stabilized compost (to BS PAS 100) into topsoil to a minimum depth of 100mm.
15. Shrubs shall be planted in pits 150mm wider and 75mm deeper than the root spread, backfilled with a mix of excavated topsoil and compost. Incorporate slow-release fertiliser as per manufacturer's recommendations.
16. Match planting beds with matured confereus bark (particle size 5-20mm) to a depth of 75mm over weed-free soil after planting and watering operations.
Proposed Grass Areas
17. Amenity grass: Turf according to BS 3906 or seed with a suitable amenity grass mix at 30g/m² or per the manufacturer's instructions.
18. Meadow grass: Broadcast seed at 4g/m² for areas of mow or disturbed ground. Follow manufacturer's guidelines for preparation and sowing. Ensure thorough seedbed preparation to establish a fine silt.

Planting Seasons
• Deciduous trees and shrubs: Late October to late March.
• Conifers and evergreens: September/October or April/May.
• Container-grown plants and grass turf: Any time with favourable ground and weather conditions.
• Grass seeding: August to October, subject to weather conditions.

Watering
All planting to be watered immediately after planting, and watered regularly during establishment period to ensure successful establishment.
LANDSCAPE MANAGEMENT PLAN
Establishment and Maintenance Period (Years 1-5)

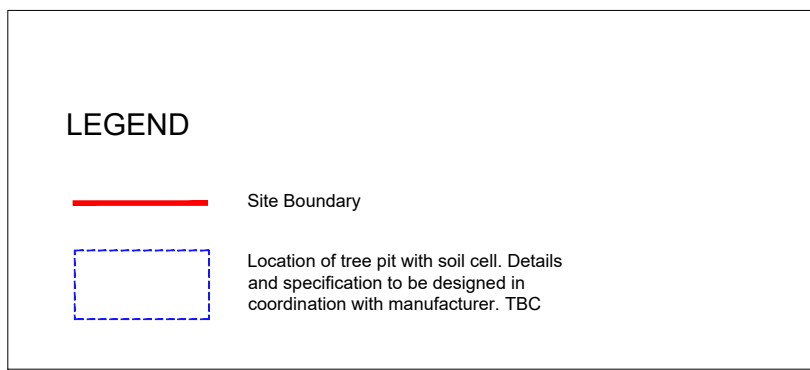
Pruning Generally
1. Remove all dead, damaged, or diseased tree branches, and dispose of all arisings off-site. Prune shrubs during the appropriate season to maintain health and vigour, avoiding cutting from March to August to prevent disturbance to breeding birds. Deadhead flowering shrubs and herbaceous plants after flowering.
Native Shrubs
2. Prune Native shrub on one side each year, alternating on a 2- or 3-year rotation in February, to maintain a height of 2.5 meters. This encourages dense growth while providing habitats and foraging opportunities for wildlife.

Amenity Grass
3. Regularly mow amenity grass to maintain a height between 35 mm and 75 mm. Remove all clippings and apply a suitable fertiliser in spring of Year 2.

Meadow Grass
4. In the first year after seeding, mow meadow grass short twice (spring and autumn) to a height of 75 mm. In subsequent years, mow twice annually.
• Summer (late July to late August) to a height of 150 mm.
• Autumn (September) to a height of 75 mm.
• Remove all arisings to reduce soil fertility.
General Maintenance
5. Maintain all planting and grass areas with the following tasks:
• Provide adequate irrigation.
• Control weeds through herbicide application or hand weeding.
• Regularly pick litter.
• Apply fertiliser in spring of Years 1, 2, and 3.
• Replace/make up as needed.
• Inspect tree stakes, ties, and guying systems to ensure they are secure and not causing damage to tree stems.
6. Remove stakes and ties once trees are self-supporting, and dispose of materials appropriately.
7. Replace any plants that fail to thrive or die within the 5-year establishment period during the next suitable planting season.
12. Remove guards once trees have successfully established within years 3-5 of establishment period.

Long-Term Management Plan
Pruning Generally
1. Remove dead, damaged, or diseased tree branches and dispose of arisings off-site. Prune shrubs in the appropriate season to maintain health and vigour, avoiding cutting from March to August to prevent disturbance to breeding birds. Deadhead flowering shrubs and herbaceous plants after flowering.
2. Copekie Cornus (dogwood) on a 4-year rotation, with 50% coppiced every three years in spring to promote bushy growth and vibrant stems.
Native Shrubs
3. Maintain native shrub and scrub areas with a focus on biodiversity. Prune Native shrubs on a 2- or 3-year rotation, maintaining a height of 2.5 meters.
Amenity Grass
4. Regularly mow amenity grass to a height of no more than 75 mm. Remove all clippings after each cut.
Meadow Grass
5. Mow meadow grass twice annually:
• Summer (late July to late August) to 150 mm.
• Autumn (September) to 75 mm.
10. Remove arisings to maintain soil fertility levels conducive to wildlife growth.

General Maintenance
11. Conduct annual inspections of soft and hard landscaping by a Landscape Contractor and an approved arboriculturalist. Carry out necessary tree works to ensure safety and health. Regularly perform weed control and litter removal.



A 02.02.2025 Issued for discharge of planning conditions				SB
Rev	Date	Amendment		Initials
Project: FINCHWOOD PARCEL 11-12				
Client: VISTRY THAMES VALLEY				
Drawing: PLANTING SCHEDULE				
Drawing no: 2399.3012 Rev: A				
Scale@A:	Date: JAN '26	Drawn: SB	Checked: JM	